

FG11X5R0J107MRT06



Part Number: [FG11X5R0J107MRT06](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 100UF 6.3V X5R RADIAL

Data sheet:  [FG11X5R0J107MRT06 Character Sheet](#)  
 [FG Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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| PRODUCT PARAMETER               |                               |                                  |                                                                                |
|---------------------------------|-------------------------------|----------------------------------|--------------------------------------------------------------------------------|
| Part Number                     | FG11X5R0J107MRT06             | Manufacturer                     | <a href="#">TDK Corporation</a>                                                |
| Description                     | CAP CER 100UF 6.3V X5R RADIAL | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                     |
| Quantity Available              | 156614 pcs                    | Data sheet                       | <a href="#">FG11X5R0J107MRT06 Character Sheet</a><br><a href="#">FG Series</a> |
| Category                        | <a href="#">Capacitors</a>    | Voltage - Rated                  | 6.3V                                                                           |
| Tolerance                       | ±20%                          | Thickness (Max)                  | -                                                                              |
| Temperature Coefficient         | X5R                           | Size / Dimension                 | 0.217" L x 0.157" W (5.50mm x 4.00mm)                                          |
| Series                          | FG                            | Ratings                          | -                                                                              |
| Packaging                       | Cut Tape (CT)                 | Package / Case                   | Radial                                                                         |
| Other Names                     | 445-173112-1                  | Operating Temperature            | -55°C ~ 85°C                                                                   |
| Mounting Type                   | Through Hole                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                  |
| Manufacturer Standard Lead Time | 40 Weeks                      | Lead Style                       | Formed Leads                                                                   |
| Lead Spacing                    | 0.098" (2.50mm)               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                     |
| Height - Seated (Max)           | 0.276" (7.00mm)               | Features                         | -                                                                              |
| Failure Rate                    | -                             | Detailed Description             | 100µF ±20% 6.3V Ceramic Capacitor X5R Radial                                   |
| Capacitance                     | 100µF                         | Applications                     | General Purpose                                                                |

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|  | Part#: <a href="#">FG11X7R1E335KNT00</a><br>Description: CAP CER 3.3UF 25V X7R RADIAL     | Manufacturers: <a href="#">TDK Corporation</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">FG11X7R1C156MRT00</a><br>Description: CAP CER 15UF 16V X7R RADIAL      | Manufacturers: <a href="#">TDK Corporation</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">FG11-3SR.160.84</a><br>Description: FUNCTIONAL HANDLE NYLON            | Manufacturers: <a href="#">Davies Molding, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG11X7R1E475KNT00</a><br>Description: CAP CER 4.7UF 25V X7R RADIAL     | Manufacturers: <a href="#">TDK Corporation</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">FG11-4SR.160.84</a><br>Description: FUNCTIONAL HANDLE NYLON            | Manufacturers: <a href="#">Davies Molding, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG11C0G2A683JNT00</a><br>Description: CAP CER 0.068UF 100V C0G RADIAL  | Manufacturers: <a href="#">TDK Corporation</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">FG11X5R0J107MRT00</a><br>Description: CAP CER 100UF 6.3V X5R RADIAL    | Manufacturers: <a href="#">TDK Corporation</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">FG11-4SG.160.84</a><br>Description: FUNCTIONAL HANDLE NYLON            | Manufacturers: <a href="#">Davies Molding, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG11X7R1C226MRT00</a><br>Description: CAP CER 22UF 16V X7R RADIAL      | Manufacturers: <a href="#">TDK Corporation</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">FG11X7R1C156MRT06</a><br>Description: CAP CER 15UF 16V X7R RADIAL      | Manufacturers: <a href="#">TDK Corporation</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">FG11-4KR.160.84</a><br>Description: FUNCTIONAL HANDLE NYLON            | Manufacturers: <a href="#">Davies Molding, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG11C0G2A473JNT00</a><br>Description: CAP CER 0.047UF 100V C0G/NP0 RAD | Manufacturers: <a href="#">TDK Corporation</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">FG11X7R1E475KNT06</a><br>Description: CAP CER 4.7UF 25V X7R RADIAL     | Manufacturers: <a href="#">TDK Corporation</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">FG11X7R1C226MRT06</a><br>Description: CAP CER 22UF 16V X7R RADIAL      | Manufacturers: <a href="#">TDK Corporation</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">FG11X5R0J686MRT00</a><br>Description: CAP CER 68UF 6.3V X5R RADIAL     | Manufacturers: <a href="#">TDK Corporation</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">FG11C0G2A473JNT06</a><br>Description: CAP CER 0.047UF 100V C0G RADIAL  | Manufacturers: <a href="#">TDK Corporation</a>      | <div>RFQ</div> |
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|  | Part#: <a href="#">FG11-4KG.160.84</a><br>Description: FUNCTIONAL HANDLE NYLON            | Manufacturers: <a href="#">Davies Molding, LLC.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">FG11X7R1E335KNT06</a><br>Description: CAP CER 3.3UF 25V X7R RADIAL     | Manufacturers: <a href="#">TDK Corporation</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">FG11C0G2A683JNT06</a><br>Description: CAP CER 0.068UF 100V C0G RADIAL  | Manufacturers: <a href="#">TDK Corporation</a>      | <div>RFQ</div> |

Related keywords for **FG11X5R0J107MRT06**

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